## EAST Search History

| Ref #      | Hits  | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|------------|-------|--|---|---------------------|---------|---------------------|
| L1         | 2154  | (track and slid\$4 and<br>flexible and (edge or<br>peripheral or side)).CLM.                               | US-PGPUB;<br>USPAT                                      | OR                  | ON      | 2008/04/20<br>17:57 |
| L2         | 91    | (track and slid\$4 and<br>flexible and input and<br>(edge or peripheral or<br>side)).CLM.                  | US-PGPUB;<br>USPAT                                      | OR                  | ON      | 2008/04/20<br>17:58 |
| L3         | 52    | (track and slid\$4 and<br>flexible and input and<br>direction\$1 and (edge or<br>peripheral or side)).CLM. | US-PGPUB;<br>USPAT                                      | OR                  | ON      | 2008/04/20<br>17:58 |
| S1         | 16510 | 345/156-184.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/11/17<br>20:13 |
| 82         | 13141 | S1 and @ad< "20040227"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/11/17<br>20:13 |
| <b>S</b> 3 | 0     | \$2 and (flexible adj1<br>track) with slid\$4 with<br>carriage   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/06/08<br>16:15 |
| S4         | 0     | S2 and (flexible adj1<br>track) with slid\$4   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/06/08<br>16:15 |
| S5         | 2     | S2 and flexible with track<br>with slid\$4   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/11/17<br>20:13 |
| S6         | 1     | S2 and track with slid\$4<br>with encod\$4   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/11/17<br>20:21 |
| S7         | 13    | S2 and track with slid\$4<br>with edge   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/11/17<br>20:14 |

| <b>S</b> 8 | 2   | ("5825353").PN.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF   | 2007/06/08<br>16:56 |
|------------|-----|---|---|----|-------|---------------------|
| S9         | 2   | ("6094190").PN.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF   | 2007/06/08<br>16:56 |
| S10        | 8   | ("4823634"   "4939508"  <br>"5162780"   "5287089"  <br>"5379053"   "5620371"  <br>"5691747"   "5717610").<br>PN.  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON    | 2007/06/08<br>16:56 |
| S11        | 5   | ("6094190").URPN.   | USPAT   | OR | ON    | 2007/06/08<br>17:00 |
| S12        | 25  | ("3541541"   "3835464"   "4395134"   "4757115"   "4922516"   "4982388"   "5088070"   "5179502"   "5191320"   "5298736"   "5287657"   "5257244"   "528076"   "5298919"   "5341754"   "5428368"   "5438331"   "5446481"   "5477568"   "5579408"   "5563631"   "5579489"   PN. | US-PGPUB;<br>USPAT; USOCR                               | OR | ON ON | 2007/06/08<br>17:01 |
| S13        | 6   | ("4251769"   "4847785"  <br>"4868549"   "4908791"  <br>"4961138"   "5086296").<br>PN.   | US-PGPUB;<br>USPAT; USOCR                               | OR | ON    | 2007/06/08<br>17:07 |
| S14        | 4   | ("3701963"   "4459578"  <br>"4692756"   "4782327").<br>PN.  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON    | 2007/06/08<br>17:09 |
| S15        | 4   | ("3701963"   "4459578"  <br>"4692756"   "4782327").<br>PN.  | US-PGPUB;<br>USPAT; USOCR                               | OR | ON    | 2007/06/08<br>17:09 |
| S16        | 28  | ("5086296").URPN.   | USPAT   | OR | ON    | 2007/06/08<br>17:10 |
| S17        | 406 | 345/184.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON    | 2007/11/17<br>20:23 |
| S18        | 339 | S17 and<br>@ad<"20040227"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON    | 2007/06/08<br>17:23 |

| S19         | 1     | (("0609490").PN.                             | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/10<br>21:01 |
|-------------|-------|--|---|----|-----|---------------------|
| S20         | 2     | ("6094190").PN.                              | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/10<br>21:02 |
| S21         | 2     | ("5825353").PN.                              | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/10<br>21:03 |
| S22         | 2     | ("20030094354").PN.                          | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/10<br>21:03 |
| S23         | 17487 | 345/156-184.ccls.                            | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/17<br>20:13 |
| S24         | 13340 | \$23 and<br>@ad<"20040227"                   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/17<br>20:23 |
| <b>S</b> 25 | 2     | \$24 and flexible with track with slid\$4    | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/17<br>20:21 |
| S26         | 13    | \$24 and track with slid\$4<br>with edge     | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/17<br>20:14 |
| S27         | 1     | \$24 and track with slid\$4<br>with encod\$4 | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/17<br>20:21 |
| S28         | 432   | 345/184.cds.                                 | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | OR | ON  | 2007/11/17<br>20:23 |

| S29         | 346   | \$28 and<br>@ad<"20040227"                                      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/17<br>20:23 |
|-------------|-------|---|---|----|----|---------------------|
| S30         | 114   | S29 and edge  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/17<br>20:27 |
| S31         | 6     | S29 and edge with track   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/17<br>20:25 |
| S32         | 21    | \$29 and edge with rotat<br>\$5                                 | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/17<br>20:25 |
| S33         | 18449 | 345/156-184.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/10<br>18:12 |
| S34         | 13468 | S33 and<br>@ad<"20040227"                                       | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/10<br>18:12 |
| <b>S</b> 35 | 0     | \$34 and (flexible adj1<br>track) with slid\$4 with<br>carriage | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/10<br>18:12 |
| <b>S</b> 36 | 2     | S34 and flexible with track<br>with slid\$4                     | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/10<br>18:13 |
| <b>S</b> 37 | 13    | S34 and track with slid\$4<br>with edge                         | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/10<br>18:16 |
| S38         | 1     | S34 and track with slid\$4<br>with encod\$4                     | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/10<br>18:18 |

| S39 | 81   | S34 and edge with track                              | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/10<br>18:19 |
|-----|------|--|---|----|----|---------------------|
| S40 | 306  | \$34 and edge with rotat<br>\$6                      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/10<br>18:28 |
| S41 | 10   | \$34 and edge with rotat<br>\$6 with (track or belt) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/10<br>18:29 |
| S42 | 1603 | 463/36-39.ccls.                                      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/10<br>18:41 |
| S43 | 1603 | 463/36-39.ccls.                                      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/10<br>18:42 |
| S44 | 1170 | S43 and<br>@ad<"20040227"                            | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/10<br>18:42 |
| S45 | 0    | \$44 and edge with rotat<br>\$6 with (track or belt) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/10<br>18:48 |
| S46 | 34   | \$44 and edge with rotat<br>\$6                      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/04/10<br>18:49 |
| S47 | 6    | ((PAUL) near2 (CHYC)).<br>INV.                       | US-PGPUB;<br>USPAT                                      | OR | ON | 2008/04/10<br>19:13 |
| S48 | 76   | ((STEVEN) near2<br>(GREEN)).INV.                     | US-PGPUB;<br>USPAT                                      | OR | ON | 2008/04/10<br>19:16 |

<sup>4/20/08 6:03:16</sup> PM

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